9051 Mira Mesa Blvd, #910094
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ASB13 Human

Ankyrin Repeat And SOCS Box Containing 13 Human Recombinant
RCP0123

Product Overview

Name	ASB13 Human
Description	
Ankyrin Repeat And SOCS Box Containing 13 Human Recombinant	
Accession (Primary)	Q8WXK3
Synonyms	
Ankyrin repeat and SOCS box protein 13, ASB-13, ASB13, ankyrin repeat and SOCS box containing 13.	
Introduction	
ASB13 belongs to the ankyrin repeat and SOCS box-containing (ASB) family of proteins which contains ankyrin repeat sequence and a SOCS box domain. ASB13 is a protein coding gene that plays a role as a substrate-recognition part of a SCF-like ECS E3 ubiquitin-protein ligase complex which arbitrates the ubiquitination and subsequent proteasomal degradation of target proteins.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
ASB13 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 0.4M UREA and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please avoid freeze thaw cycles.	
Purity	
Greater than 90% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MEPRAAD GCFLGDVGFW VERTPVHEAA QRGESLQLQQ LIESGACVNQ VTVDSITPLH AASLQGQARC VQLLLAAGAQ VDARNIDGST PLCDACASGS IECVKLLLSY GAKVNPPLYT ASPLHEACMS GSSECVRLLI DVGANLEAHD CHFGTPLHVA CAREHLDCVK VLLNAGANVN AAKLHETALH HAAKVKNVDL IEMLIEFGGN IYARDNRGKK PSDYTWSSSA PAKCFEYYEK TPLTLSQLCR VNLRKATGVR GLEKIAKLNI PPRLIDYLSY N.	

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Precautions

ASB13 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q8WXK3)